IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	09/301,438	Confirmation No.:	5559
First Named Inventor:	Wolf, Christopher K.	Filing Date:	28 April 1999
Group Art Unit:	2665	Examiner:	Nguyen, S.
Atty. Docket No.:	NS-3799 US		
Title:	DVD/DVB Decoder		
Assignee(s):	National Semiconductor Corp.		

Mountain View, California
10 December 2003

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

Responsive to the Office Action mailed 11 August 2003, please amend the above patent application in the following manner.

IN THE SPECIFICATION

Page 2, amend the paragraph beginning at line 26 as follows:

The stream demultiplexer extracts the timing information embedded in each data pack of a data stream and, accordingly, generates messages about the stored data and their locations in the storage buffer. These messages include tags a tag containing the decode time stamp, the presentation time stamp and the storage location of each data pack stored in the buffer.

Page 9, amend the paragraph beginning at line 26 as follows:

Furthermore, after demultiplexing and depacketizing a DVD data pack 200, SD 26 extracts the associated time stamps of the data packet 206 (i.e. PTS 212 and DTS 210), stores